PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032

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ÉE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	09/079,864			
Filing Date	May 15, 1998			
First Named Inventor	Jason P. Rhode			
Examiner Name	Grier, Laura A.			
Art Unit	2644			
Attorney Docket No.	2836-P190US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
Order Large Entity Small Entity						
Donosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	For Doid
Account Number 20-0821	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit THOMPSON & KNICHT I D	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	2,520 920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1004	920	1604	920	Examiner action	L
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	430.00
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X	1502	480	2502	240	Design issue fee	
Total Claims20** = X =	1503	640	2503		Plant issue fee	
Claims -3" =	1460	130	1460	130	Petitions to the Commissioner	
· ' '	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claims if excess of 3	1810	770	2810	1 205	(37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims	1010	110	2010	, 305	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify)					
SUBTOTAL (2) (\$)			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 430.00			
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Fall SUBTOTAL (3) (\$) 430.00						

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (if applicable))

Registration No. (Attorney/Agent)

A 4,503

Telephone (214) 969-1749

Date

November 9, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/22 (06-04)
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	HEATT	FOR EXTENSION OF TIME UND	Docket Number (Optional) 2836-P190US				
Application Number 09/079,864				Filed May 15, 1998			
For	QUAS	I-DIFFERENTIAL POWER A	MPLIFIER AND ME	ГНОД			
Art Unit 2644			Examiner Grier, Laura A.				
	is a req ication.	uest under the provisions of 37 CFR	1.136(a) to extend the perio	d for filing a reply in th	ne above identified		
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):							
			<u>Fee</u>	Small Entity Fee			
		One month (37 CFR 1.17(a)(1))	\$110	\$55	\$		
		Two months (37 CFR 1.17(a)(2))	\$420	\$210	\$ <u>430.00</u>		
		Three months (37 CFR 1.17(a)(3))	\$950	\$475	\$		
		Four months (37 CFR 1.17(a)(4))	\$1480	\$740	\$		
		Five months (37 CFR 1.17(a)(5))	\$2010	\$1005	\$		
Applicant claims small entity status. See 37 CFR 1.27.							
	A che	ck in the amount of the fee is enc	losed.				
	Paym	ent by credit card. Form PTO-203	8 is attached.				
	The D	Pirector has already been authorize	ed to charge fees in this	application to a Dep	oosit Account.		
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 20-0821. I have enclosed a duplicate copy of this sheet.							
	WARN Provid	ING: Information on this form may beco e credit card information and authoriza	ome public. Credit card inform		· ·		
l an	n the	applicant/inventor.					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).							
	attorney or agent of record. Registration Number 34,503						
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34							
	Janust	Musher	November 9, 2004				
0	17	Signature	Date				
٠.	James J. Murphy			(214) 969-1749			
		Typed or printed name	Telephone Number				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
	Total	of 1 form	is are submitted.				

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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